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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: RICHARD DEAN DETTINGER, PETER JOHN JOHNSON, RICHARD JOSEPH

STEVENS, IKHUA TONG, ERIC WILL

For: IMPROVED APPLICATION PORTABILITY AND EXTENSIBILITY THROUGH

DATABASE SCHEMA AND QUERY ABSTRACTION

Enclosed are:

	23	sheets	of	specification	and	1	abstract
37	43	3110003	OI	Specification	anu	1	austraci

5 sheets of drawings

A Declaration and Power of Attorney

An Information Disclosure Statement and form PTO-1449

A certified copy of a ____ application

An assignment of the invention to International Business Machines Corporation, Armonk, New

York 10504 and Recordation form PTO-1595

The filing fee has been calculated as follows:

Other Than Small Entity

For:	No. Filed		No. Extra	Rate	Fee
Basic Fee					\$ 740.00
Total Claims	26	-20 =	6	x \$18.00=	\$ 108.00
Indep. Claims	5	-3 =	2	x \$84.00=	\$ 168.00
Multiple Dependent Claim Presented				\$280.00	\$ 0.00
				TOTAL	\$1016.00

EXPRESS MAIL CERTIFICATE

Express Mail Label No.:

HB215559333 US

Date:

February 26, 2002

I hereby certify that the enclosed or attached paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Susan K. Berge

Patent Application Transmittal Attorney Docket No.: ROC920020044US1

Deposit Account A	Authorization:
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- Please charge Deposit Account No. 09-0465 in the amount of \$1016.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. §1.16.

 \mathbf{X} Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

Date: February 26, 2002

By Av Man J. McSmir William J. McGinnis Rg-# 25698

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